

Title (en)

IMPROVED WATER BLOWN POLYURETHANE SOLING SYSTEMS

Title (de)

VERBESSERTE WASSEREXPANDIERTE POLYURETHAN-SOHLENSYSTEME

Title (fr)

SYSTEMES DE SEMELLES AMELIOREES EN POLYURETHANNE A EXPANSION DANS L'EAU

Publication

**EP 0998509 A1 20000510 (EN)**

Application

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Abstract (en)

[origin: WO9905195A1] This invention relates to molded articles comprising microcellular polyurethane foams, preferably integral skin foams. These exhibit improved properties and are particularly suitable for soling systems in footwear. The present invention also relates to a process for the production of these molded articles. These molded articles comprise the reaction product of (A) an isocyanate comprising a stable, liquid MDI based prepolymer containing an allophanate-modified MDI, with (B) an isocyanate reactive component, in the presence of (C) at least one blowing agent.

IPC 1-7

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IPC 8 full level

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